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Substitute for form 1449A/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Application Number	
				Filing Date	
				First Named Inventor	KANG, Seogchan et al.
				Art Unit	
				Examiner Name	
Sheet	1	of	2	Attorney Docket Number	P06604US00

U.S. PATENT DOCUMENTS					
Examiner Initials *	Cite No. ¹	Document Number Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
NV ↓ ↓ ↓ ↓ ↓ ↓	1	US- 4,885,249	12/04/1989	Buxton et al.	
	2	US- 5,464,764	11/07/1995	Capeocchi et al.	
	3	US- 6,090,554	07/18/2000	Woychik et al.	
	4	US- 6,255,115 B1	07/03/2001	Beijersbergen et al.	
	5	US- 6,503,712 B1	01/07/2003	Thukral	
	6	US- 6,562,624 B2	05/13/2003	Adachi et al.	
	7	US- 6,673,567 B2	01/06/2004	Sharpe et al.	
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FOREIGN PATENT DOCUMENTS						
Examiner Initials *	Cite No. ¹	Foreign Patent Document Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
NV	8	WO 02/00896 A2	01/03/2002	Penn State Research Foundation; Romaine, et al.		

Examiner Signature		Date Considered	
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¹ Applicant's unique citation designation number (optional). ² See Kinds of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible.

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Substitute for form 1449B/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Application Number	
		Filing Date	
		First Named Inventor	KANG, Seogchan, et al.
		Group Art Unit	
		Examiner Name	
Sheet 2 of 2	Attorney Docket Number	P06604US00	

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
NV	9	Donoho, Greg, et al. "Analysis of Gene Targeting and Intrachromosomal Homologous Recombination Stimulated by Genomic Double-Strand Breaks in Mouse Embryonic Stem Cells" Molecular and Cellular Biology, July 1998, p. 4070-4078	
NV	10	Gelvin, Stanton B. "Agrobacterium-Mediated Plant Transformation: the Biology behind the "Gene-Jockeying" Tool" Microbiology and Molecular Biology Reviews, March 2003, p. 16-37	
NV	11	Hellens RP, et al. "pGreen: a versatile and flexible binary Ti vector for Agrobacterium-mediated plant transformation." Abstract Plant Mol. Biol. April 2000	
NV	12	Krysan, Patrick J., et al. "T-DNA as an Insertional Mutagen in Arabidopsis" Genomics Article, The Plant Cell, Vol. 11, 2283-2290, December 1999	
NV	13	Piers, Kevin L., et al. "Agrobacterium tumefaciens-mediated transformation of yeast" Proc. Natl. Acad. Sci. USA, Vol. 93, pp. 1613-1618, February 1996 Microbiology	
NV	14	Pratt, Robert J., et al. "Improving the efficiency of gene replacements in <i>Neurospora crassa</i> : a first step towards a large-scale functional genomics project" Fungal Genetics and Biology 37 (2002) 56-71	
NV	15	Sullivan, Thomas D., et al. "Agrobacterium tumefaciens Integrates Transfer DNA into Single Chromosomal Sites of Dimorphic Fungi and Yields Homokaryotic Progeny from Multinucleate Yeast" Eukaryotic Cell, Dec. 2002, p. 895-905	
NV	16	Tzfira, Tzvi et al. "The Agrobacterium-Plant Cell Interaction. Taking Biology Less from a Bug" ^{1,2} Plant Physiology, November 2003, Vol. 133, pp. 943-947	
NV	17	Van Attikum, Haico et al. "Genetic requirements for the targeted integration of Agrobacterium T-DNA in <i>Saccharomyces cerevisiae</i> " Nucleic Acids Research, 2003, Vol. 31, No. 3, 826-832	
NV	18	Wei, Li, et al. "Agrobacterium-mediated transformation: state of the art and future prospect" Chinese Science Bulletin, Vol. 45, No. 17, September 2000	

Examiner Signature	/Nancy Vogel/	Date Considered	10/26/2006
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